

ABOUT THE STATE

HAPPENINGS OF INTEREST FROM DIFFERENT SECTIONS

Mrs. Caroline Hine, a native of Pantow, observed the 100th anniversary of her birth recently. Her family was a long-lived one. One sister lived to be 93, another 90 and a brother 84.

Because of low water, the big log drive of 10,000,000 feet is held up at the head waters of the White river, and the log-driving crew of 150 or more men is laid off to await higher water.

The membership of the Rutland branch of the Red Cross society is over 300 and first aid classes are conducted two days each week. The chapter has already shipped to headquarters in Boston a quantity of supplies.

Harry M. Lord, a native of Stowe and for 22 years janitor of the Billings library at Burlington, died recently at his home in Medford, Mass. For four years Mr. Lord was engaged in the grocery business in Medford.

Stanley Fitts, second son of the late Clarke C. Fitts of Brattleboro, is a member of a Dartmouth unit which will sail May 5 for France to enter the ambulance service. Two Dartmouth units of 25 men each will sail the same day.

Probably 2,200 women of Burlington will be qualified to vote at the next March meeting. Between 500 and 600 women have filed their names and about 1,000 women are entitled to vote because they own real estate in the city.

Rev. C. A. Adams, who has been pastor of the Congregational church in Danville, has been given an indefinite leave of absence, as he resigned in order to enter the ambulance corps in France, but the church refused to accept his resignation.

The First Congregational church of St. Albans has voted to appropriate \$50 to encourage the cultivation of flowers, and voted instead to appropriate that sum for encouraging an increased production of food.

Rev. Charles C. Tracey, an educator and missionary, who died at Los Angeles, Cal., April 20, has a son in the ministry in Richmond of this state. Dr. Tracey, who was president of Antiochia college at Marsden from 1889 to 1912, was in the United States on a vacation.

Rev. L. L. Lewis, pastor of the Universalist church at Ludlow, has received a call to the pastorate of the Grace Universalist church at Harriman, Tenn. This would carry a salary increase of \$500 a year, but Mr. Lewis has refused the call on account of the condition of the atmosphere caused by the use of soft coal in Harriman.

A pair of purple martins came April 18 to the birdhouse at the home of Frank Hubbard in Middlebury. This bird comes with great regularity of date, according to observations made by Mr. Hubbard, who says that for nine years since the birdhouse was built, the purple martins have not varied 24 hours in the time of their returning from the South, coming each year on the 17th or 18th of April.

RADISH AND LETTUCE

Make Valuable Addition to the Small Garden Crop.

Radish and lettuce always are favorite plants in small and large gardens, not because of their food value, which is quite low, but as attractive and healthful additions to the diet. The radish is quite hardy and may be grown throughout the winter in hot beds. The seed may be sown in open ground as soon as the soil can be made ready, and should be planted in drills 12 inches apart. For best quality the radish must be grown on a quick, rich soil, some of the earlier varieties growing to edible size in three to four weeks after planting. Rapid growth and early pulling insure solid, crisp flesh and delicate flavor. For a constant supply make plantings every two weeks. An ounce of seed is sufficient to plant 100 feet of row. The seed usually germinates well, and if care is taken in sowing, thinning will be unnecessary. If the first plants to appear are pulled as soon as they are of sufficient size, room will be left for those which come later. Radish are best grown in early summer and autumn, as they are not particularly well suited to hot weather.

Lettuce, like radish, grows best on a rich soil, where there is plenty of organic matter to insure rapid growth. It does not stand hot weather as well as radish, but in spring and autumn. Lettuce and radish can be grown under thin cloth shade very satisfactorily in hot weather. It is well to grow both loose leaf and head lettuce. Thin loose leaf to 16 inches apart and head to 12 inches, giving plenty of space for good individual plant development. Remove the entire plant when large enough for use.

For an early crop it is well to start plants in the house or hotbed and transplant to the garden when soil conditions are right. Frequent shallow cultivations will assist rapid growth.

Varieties of lettuce suitable in Vermont gardens are loose leaf, Grand Rapids and Black-Seeded Simpson as heading varieties; early, May King, later Black-Seeded Tender Ball, California Cream Butter and Big Boston or Deacon. Some good varieties of summer radishes are Early Scarlet or Cardinal Globe, and White Icicle. All of the round red varieties are good, but the long-rooted red varieties are not generally desirable. The large turnip-rooted Chinese and Japanese radishes may be grown for winter storage.

In These Uncertain Days

For individual investments, many people are turning to Annuities to secure an absolutely certain income for life. Send for information, stating date of birth and sex, to National Life Ins. Co. of Vt. (Mutual), N. S. Ballard, general agent, Rialto building, Montpelier, Vt.

JEWELRY

When YOU want a piece of Jewelry, come in and see our splendid display

O. J. DODGE, The Jeweler

288 Main Street
Sole Agent for "Boston American" in Barre

PLAIN AGRICULTURAL PREPAREDNESS IN ALL VERMONT

Series of Meetings Has Been Planned to Be Held in the Counties—At Montpelier on Tuesday, May 1.

A series of agricultural preparedness rallies, covering nearly all the counties of the state, has been arranged by the extension service of the college of agriculture, University of Vermont, in cooperation with the committee on food production and conservation of the state public safety committee of which ex-Gov. C. W. Gates is chairman. It is designed to emphasize the great need and importance of increasing food production in Vermont by means of better agricultural methods and more intensive cultivation. The planting of the next few weeks will determine in a large measure what the harvest of next autumn will be. Without abundant and proper planting there can be no reaping. It is just as essential that plenty of food products shall be raised as it is that soldiers shall be enlisted. These meetings are intended to point out clearly the seriousness of conditions throughout the world and to give practical information concerning the best methods of crop production and conservation to meet the present crisis.

The schedule of the meetings follows:

Wednesday, April 25.
County, town, public safety committee, college.
Chittenden, Burlington, Prof. Story.
Rutland, Rutland, ex-Gov. C. W. Gates, Dean Hills.
Windham, Brattleboro, A. A. Dunklee, Prof. Jenks.

Thursday, April 26.
Addison, Middlebury, W. N. Cady, Dean Hills.
Franklin, St. Albans, ex-Gov. C. W. Gates, Prof. Story.
Orange, Bradford, Judge Harlan B. Howe, Prof. Jenks.

Friday, April 27.
Bennington, Bennington, F. A. Babbitt, Prof. Story.
Caledonia, Orleans, Lamont, East Hardwick, Judge Harlan B. Howe, Prof. Jenks.

Saturday, April 28.
Washington, Montpelier, Dean Hills.

Tuesday, May 1.
Orleans, Newport, Prof. Story.

Tuesday, May 8.
Windsor, Chester, ex-Gov. C. W. Gates, Dean Hills.

In addition to this there will be at least one local and the county agent will put forth the plans for their respective counties.

SODIUM FLUORIDE FOR CHICKEN LICE

Newly Discovered Remedy Rids Fowls Quickly of All Such Parasites.

One application of sodium fluoride will kill all lice of chickens, entomologists of the department of agriculture have discovered. This inexpensive white powder, they find, will rid a flock of all the seven common species of chicken lice in a few days. One pound, costing only 40 or 50 cents at the time of this writing, is enough to treat 100 fowls, if dusted on. If dissolved in water and used as a dip, the amount amount will go three times as far. It is easily applied, economical, gives immediate results, and does not injure the fowls or the poultryman.

The complete effectiveness of the sodium fluoride remedy and methods of using it are discussed in farmers' bulletin 801 of the U. S. department of agriculture, "Lice and Lice on Poultry," by E. C. Bishop and H. P. Wood. The bulletin deals also with mites, the night pests of chickens, which requires a different treatment. Lice are the biting insects that work by day and are a serious foe in neglected small flocks on general farms and back yards.

Sodium fluoride—say it plainly to the druggist or you may get sodium chlorid, common salt, which it not only resembles in name but in appearance—may be obtained at most large drug stores. Until its recent use against cockroaches, and still more recently against poultry, this substance had not been employed as an insecticide. The demand for it, therefore, has been quite limited, and it is not ordinarily found in the stock of the small drug store. Druggists, however, can obtain it readily from manufacturing chemists, and with demand it likely will be carried by local dealers. The finely powdered commercial form is cheaper and more easily applied by the dusting method than the fine, crystallized sodium fluoride.

Dusting with Sodium Fluoride.
To apply the material in dust form, place it in an open vessel on a table and with one hand hold the fowl by the legs or wings. With the other hand place small pinches of the chemical among the feathers next to the skin, according to what is known as the "pinch" method, which proceeds as follows: One pinch on the head, one on the neck, two on the back, one on the breast, one below the vent, one on the tail, one on either thigh, and one scattered on the under side of each wing when spread. Each pinch can be distributed by pushing the thumb and fingers among the feathers as the material is released. If the chicken is held over the vessel, the material which falls from the "owl" during the operation is recovered.

The material also may be applied by means of a shaker, but this method has some disadvantages as compared with the "pinch" method. When this method

is used the amount of sodium fluoride may be reduced by adding four parts of some finely powdered material, such as road dust or flour, to each part of the fluoride. The dust, while not poisonous, is somewhat irritating to the nose and throat. If allowed to remain on the skin in any quantity for any great length of time, it may cause slight local irritation. For dusting chickens would do well to cover nose and mouth with a dust guard or damp cloth and to wash their hands occasionally.

Dipping with Sodium Fluoride.
The dipping method is more economical but among many poultry raisers there is a general sentiment against the practice of dipping fowls, largely because most of the dips contain materials which discolor the feathers. The sodium fluoride dip, however, is harmless and as common with dusting is more easily done. As it is necessary that the fowls be quickly dipped is most applicable in the southern states and to summer young chickens, young turkeys, and in fact all newly hatched or sick fowls, the application of sodium fluoride in the dust form is recommended.

This is the way the dip is prepared: In a tub of tepid water dissolve the poison at the rate of three-quarters of one ounce of the commercial powder, or two-thirds of an ounce of the chemical, in pure material, to each gallon of water. The fowls should be held by the wings over the back with the left hand and quickly submerged in the solution, keeping the head out, while the feathers are ruffled with the other hand to allow the dip to penetrate to the skin. The head then should be dipped once or twice and the bird lifted and allowed to drain a few seconds. A fowl may be treated in 30 to 45 seconds. The sodium fluoride solution should not be allowed to remain long in galvanized vessels as its action on this metal is injurious. The solution does not injure the hands unless it comes in contact with sores, when it may cause slight irritation.

In experiments conducted by the department's specialists more than 800 fowls have been dipped at one time, using on the average 5.2 ounces of sodium fluoride to 100 birds, at a cost of 13 cents. Labor is also reduced by dipping, the cost being about 58 cents for 100 fowls.

BEES For Sale

I offer for sale 40 COLONIES OF BEES, BEE HOUSE AND EQUIPMENT, on the Montpelier road. All ready for business. A splendid location. Bees ought to pay for themselves in two fair seasons, and they may do so in one.

Complete, and a bargain at the price placed on them. Some for sale at residence.

H. WILLIAM SCOTT.

ESTATE OF FREDERICK KING

State of Vermont, District of Washington, ss. The Honorable Probate Court for the District of Vermont, do hereby certify that the following is a true and correct copy of the will of Frederick King, late of the city of Barre, in said district, deceased, as the same appears from the records of said court.

GREETING:
WHEREAS, application has been made to this court in writing, by the executor, Thomas H. Cave, Jr., praying for license and authority to sell all of the real estate of said deceased, to wit: Situated in the city of Barre, in said district, representing to said court that it would be beneficial to the heirs and all persons interested in the estate of said deceased, to sell said real estate and convert the same into money;

And bringing into court the consent and approbation, in writing, of all the heirs to said estate residing in this state, and setting forth the situation of the real estate.

WHEREUPON, the said court appointed and directed, its clerk, to examine the time and place to be given to all persons interested therein, by publishing said order, together with the time and place of hearing, three weeks successively in the Barre Daily Times, a newspaper which circulates in the neighborhood of the persons interested in said estate, and to cause notice to be given to the persons interested in said estate, by personal service, of the time and place assigned for hearing.

THEREFORE, you are hereby notified to appear before said court, at the time and place assigned, then and there in said court to make your objections to the granting of said estate, on or before the 14th day of May, 1917, at Montpelier, in said district, this 7th day of April, 1917.

FRANK J. MARTIN, Judge.

April 19-16-23

ESTATE OF MARCIA EMORY

State of Vermont, District of Washington, ss. The Honorable Probate Court for the District of Vermont, do hereby certify that the following is a true and correct copy of the will of Marcia Emory, late of the city of Barre, in said district, deceased, as the same appears from the records of said court.

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April 23-30-May 7

ESTATE OF CHARLES L. CURRIER

State of Vermont, District of Washington, ss. The Honorable Probate Court for the District of Vermont, do hereby certify that the following is a true and correct copy of the will of Charles L. Currier, late of the city of Barre, in said district, deceased, as the same appears from the records of said court.

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BUSINESS CARDS

Bailey's Music Rooms
Established over 45 years. The place to buy good pianos at the lowest possible price; also carry Victrolas and Records. H. J. LaRo, manager, phone 22-W.

MERCHANT TAILOR
French Dry Cleaning and Pressing
All Work Neatly and Promptly Done
H. A. LUNDY
7 PEARL STREET, BARRE, TEL. 435

K. H. GALE
Practical Pianoforte Tuning, Regulating and Repairing
Graduate of Faust School of Tuning
Experience in Chickering & Sons' Factory
VICTROLA REPAIRING ALSO
48 Wellington St., Barre, Vt. Phone 625

MRS. E. W. BRUCE
VIOLIN AND MANDOLIN
25 Nelson Street

H. A. GOULD'S PIANO ROOMS
Established 25 years. One low price to all, based upon the most recent market. It's a trustworthy place to buy Pianos. 55 Spaulding St., Barre, Vt. Phone 4-1

MERCHANT TAILORING
ALSO CLEANING, PRESSING, AND REPAIRING
MOORE & OWENS
122 North Main Street, Barre, Vermont

FOR PROMPT
MOTOR AMBULANCE
SERVICE, CALL 425-1
M. J. WHITCOMB
EAST BARRE, VT.
Undertaker and Licensed Embalmer

DR. LEWIS D. MARTIN
OSTEOPATHIC PHYSICIAN
Office in Room 35, Miles Building
Telephone Connection

OFFICE HOURS: 9 a. m. to 12 m. and 1:30 p. m., Monday, Tuesday, Thursday and Friday

Auction Sale

Automobiles and Motorcycles

MONDAY AND TUESDAY

April 23 and 24

AT THE

City Auction Market

This is a continuance of the large sale of last Friday and Saturday, when a good number of these vehicles were sold at a bargain. Demonstrations given each afternoon. This is a rare chance to purchase an automobile or motorcycle at your own price. Sale begins to-day at 2 o'clock.

O. H. HALE, Auctioneer.

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O. H. HALE, Auctioneer.

Four Lines for 25c

The Times will publish Wants, Lost and Found, For Sale, To Let, etc., short advertisements at the rate of four lines for twenty-five cents for the first insertion and five cents for each subsequent insertion.

REAL ESTATE FOR SALE

FOR SALE—Farm of 55 acres, more or less, suitably divided, tillage, pasture and wood land; wood and lumber enough to make a good farm; 1 mile to saw-mill, village, and creamery; 5 minutes' walk to station; a fair set of buildings with spring water to house and barn; for more particulars, write or call upon Julia M. Alken, Marshfield, Vt.

13 Cows, 4 Young Cattle, 2 Horses, Crops,

hogs, hens, all necessary tools to carry on a farm of this size; plenty good barn room; light and convenient; very good story and a half 10-room house; water at house and barn; about 150 acres of land; about 50 acres tillage, slopes to southeast a little, but very good; 2000 bushels of corn; 2000 bushels of brook-watered pasture; small sugar orchard all equipped; great plenty of soft and hard-wooded; white pine; small fruit orchard of 50 trees and small fruit; farm covers 25 to 30 head of stock; 1 mile from railroad station, school, and postoffice; about 1 mile off excellent automobile road; owner has lived on this farm for 35 years and would not sell only on account of old age; price is very reasonable; come in and talk this over with real estate agent.

THE J. DASHNER & SON REAL ESTATE AGENCY
Howland Building, Barre, Vt.

FOR SALE—Cottage house and barn, with a large garden and ten yard, at 31 Perrin street, North Barre; inquire of J. R. Blackall, 28 Barre street, Montpelier, Vt. Tel. 575-W.

A HOME OF YOUR OWN VS. PAYING RENT

On which side do you stand?

If you want to be independent, get on the right side—the side of the home. We can start you right.

ON LIBERTY